

15" TOUCH PANEL PC

MODEL:
SYN-15TPPC770ST-I5
SYN-15TPPC770HB-I5

Specifications

Display	
LCD Dimension	15.0 inches
Aspect Ratio	4:3
Active Area	Horizontal: 304 mm, Vertical: 228 mm
Resolution	1024 x 768 @ 60 MHz
Color	16.70 Mega (24 bit true color)
Brightness (typical)	400 cd/m ² (SYN-15TPPC770ST-I5) 1000 cd/m ² (SYN-15TPPC770HB-I5)
Contrast Ratio	500:1
Viewing Angle	Horizontal: ± 70° or 140°, Vertical: ± 60/50° or 110°
Backlight Life	50,000 hours to half brightness
Touch Technology	Resistive touch screen
System Hardware	
Processor	Intel Core i5 - 3320M 2.6Ghz CPU (i3, i7 optional)
Chip set	Intel Panther Point (PCH) QM77
Memory	DDR3 SO-DIMM 4GB
Storage	1 x 2.5" SATA HDD or SSD
I/O Interface	4 x USB, 4 x COM, 2 x Intel GbE, DVI, HDMI, VGA
Power Consumption	
Power Supply	Type: Power adapter Output : 12V 5A(STD),12V 7A(Option)
Input Voltage	Computer: DC IN + 12V Power adapter: 100-240 VAC, 50-60MHz
Power Consumption	< 60W
Environmental Conditions	
Temperature	Operation: 0°C to 50°C, Storage: -20°C to 60°C
Humidity	Operation: 20% ~ 90% RH, Storage: 10% ~ 90% RH
General	
Mounting	VESA installation hole of 75x75mm
Dimension	403 W x 302 H x 78 D mm 482 W x 311 H x 78 D mm (for rackmount)



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